SilverNet LITE 95-PCP Network bridge 95 Mbit/s White

Brand : SilverNet

Product code: SIL LITE 95-PCP

Product name : LITE 95-PCP

- Point-to-Point Outdoor Wireless Bridge Up to 6KM
- Point-to-MultiPoint Client
- Integrated 18dBi Antenna
- Designed for Outdoor applications
- SNMP
- AES Encryption up to 256bit
- MIMO with spatial multiplexing
- DFS (Dynamic Frequency Selection)
- TPC (transmit Power Control)
- PoE 802.3af
- 95Mbps, 18dBi, PoE, MIMO, DFS, 1G LAN, 215x215x77 mm, pre-configured

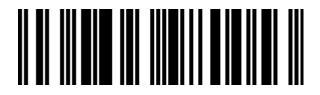
SilverNet LITE 95-PCP. Maximum data transfer rate: 95 Mbit/s, Maximum transfer distance: 6000 m, Supported data transfer rates: 95, 240, 500Mbps. Antenna design: Internal, Antenna gain level (max): 18 dBi, Pan/tilt-axis range: 180°. Wi-Fi band: Single-band (5 GHz), Top Wi-Fi standard: Wi-Fi 5 (802.11ac), WLAN data transfer rate (max): 1300 Mbit/s. Ethernet LAN interface type: Gigabit Ethernet, Ethernet LAN data rates: 10,100,1000 Mbit/s, Networking standards: IEEE 802.11a, IEEE 802.11ac, IEEE 802.11i, IEEE 802.11n, IEEE 802.1Q, IEEE 802.1x. Connectivity technology: Wired & Wireless





Data transmission		Features	
Maximum data transfer rate * Maximum transfer distance Supported data transfer rates	95 Mbit/s 6000 m 95, 240, 500Mbps	International Protection (IP) code Surge protection Quality of Service (QoS) support	IP67 ✓
Antenna		Network Time Protocol (NTP) client	
Antenna design	Internal	Mean time between failures (MTBF)	60000 h
Antenna gain level (max)	18 dBi	System requirements	
Pan/tilt-axis range	180°		Internet Explorer, Google Chrome,
Antennas quantity	1	Minimum system requirements	Mozilla Firefox
Wireless LAN features		Compatible operating systems	Microsoft Windows, Mac OS, Linux Distributions
Wi-Fi		Power	
Wi-Fi band	Single-band (5 GHz)	Power source type	DC, PoE
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)	AC input voltage	100 - 240 V
WLAN data transfer rate (max)	1300 Mbit/s 5.1 - 5.8 GHz	Power supply	15.4 W
Frequency band		DC input voltage	24-48/48-56 V
Transmission gain	0 - 18 dB	Power consumption (typical)	6 W
Signal strength	-40 dBm	Power consumption (max)	16 W
Channels quantity	25 channels	Power over Ethernet (PoE)	10 W
Modulation	16-QAM, 64-QAM, 256-QAM, BPSK, QPSK	Power over Ethernet (PoE) voltage	48 V
	-82dBm@54Mbps,	Power plug type	46 V Type G
Receiver sensitivity	-74dBm@300Mbps,		Туре б
	-68dBm@1.3Gbps	Operational conditions	
Output power (dBm)	26	Operating temperature (T-T)	-20 - 70 °C
Indoor range	6000m	Operating temperature (T-T)	-4 - 158 °F
Outdoor range	6000m	Operating relative humidity (H-H)	0 - 95%
Network		Storage temperature (T-T)	-40 - 90 °C
Ethernet LAN	1	Storage relative humidity (H-H)	0 - 95%
Ethernet LAN interface type	Gigabit Ethernet		
21	-		

Network		Certificates	
Ethernet LAN data rates	10,100,1000 Mbit/s	Certification	CE, FCC
Networking standards	rking standards IEEE 802.11a, IEEE 802.11a, IEEE 802.11a, IEEE 802.11a, IEEE 802.11a, IEEE 802.10, IEEE 802.1	Weight & dimensions	
Cabling technology Full duplex Auto MDI/MDI-X Static IP Dynamic IP Ports & interfaces Connectivity technology Ethernet LAN (RJ-45) ports	UCLITI, IEEE 002.110, IEEE 002.110, IEEE 802.1x 10/100/1000Base-T(X) ✓ ✓ ✓ ✓ Wired & Wireless 1	Antenna diameter Width Depth Height Weight Packaging content Grounding PoE+ Injector(s) Mounting bracket(s) included	30 cm 215 mm 215 mm 77 mm 1.6 kg
Power over Ethernet plus (PoE+) ports quantity	1	Power supply included Antenna included	s s
Security		Quick installation guide	 Image: A second s
Security algorithms	256-bit AES, 802.1x RADIUS, SNMPv2, SSH	Packaging data	
MAC address filtering Authentication method Management features Management protocols Web-based management	✓ WPA2 AES SNMP V2	Package width Package depth Package height Package weight Package type Quantity per pack	320 mm 220 mm 425 mm 5.85 kg Box 2 pc(s)
DHCP client	1	Logistics data	
Features		UK Trade Tariff code	85176200
Product type * Product colour Remote control function LED indicators Automatic Transmit Power Control (ATPC) Wall mountable	Network bridge White ✓ LAN, Signal strength ✓	Country of origin	United Kingdom
Reset button	 Image: A second s		





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